

Enquiry Types Mapping

Working scientifically enquiry types mapping



Year 1

									Week 11	Week 12			
			The human body			Seasonal changes			Materials				
Autumn term			Research			Observation over time			Observation over time				
	Planting A			Ani	mals			Caring for	the planet	Seasonal changes	Planting B		
Spring term	Observation over time		1	dentifying, group	ing, and classifyin	g		Sustai	nability	Observation over time	Observation over time	Consolidation	
			Plants			Planting C	G	rowing and cooki	ng	Seasonal changes			
Summer term						Observation over time		Sustainability		Observation over time	Conso	lidation	

Working scientifically skills mapping Year 2



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	
		Animals' nee	ds for survival		Hur	nans				Plastic			
Autumn term	ld	lentifying, groupi	ing, and classifyir	ıg	Pattern	seeking		Comparative test					
	Pla	ants (light and da	ark)			Living	things and their	r habitats			Plants (light and dark)		
Spring term	(Comparative test Research Comparative test								Comparative test	Consolidation		
	Plants (bulbs	and seeds)		Growi	ng up		Bulbs and seeds	Growing up	Wi	Idlife			
Summer term	Observation	n over time		Pattern	seeking		Observation over time	Pattern seeking	Susta	inability	Consolic	ation	

Working scientifically enquiry types mapping Year 3



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	
		Skeletons		Movement		Nutrition and diet Food Rocks							
Autumn term	lc	dentifying, groupi	ing and classifying	5		Research		Sustainability	Identifyir	Consolidation			
	Fossi	ils		Soils				Lig	ght				
Spring term	Resea	rch	(Comparative test			Fair test						
			Plant	s A			For	ces	Ma	gnets	Plants B	Biodiversity	
Summer term							Pattern :	seeking		ı seeking	Observation over time	Sustainability	

Working scientifically enquiry types mapping

Year 4



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 5 Week 6 Week 7 Week 8 Week 9 Week 10 Week 11								
	Group	and classify living	things	Data collection A	1			States of matter						
Autumn term	Identifyinş	g, grouping and c	lassifying	Observation over time		Fair test								
			Sound			Data collection B		Elect	ricity		Energy			
Spring term			Fair test			Observation over time		Pattern	seeking	Sustainability	Consolidation			
	Data colle	ection C	Habitats	Deforestation			The digestiv	ve system			Food	chains		
Summer term	Observation	over time	Research	Sustainability								earch		

Working scientifically enquiry types mapping



Year 5

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12		
			Forces					Space			Global warming			
Autumn term			Pattern seeking					Research		Sustainability Conso				
		Properties o	f materials			Anir	nals including hu	mans			Life cycles			
Spring term		Compara	tive test				Pattern seeking				Research			
	1	Reproduction A			Reversible and irr	eversible changes	s	Plastic pollution	Reprod	uction B				
Summer term	Ob	servation over tin	ne		ldentifying, groupi	ing and classifying	3	Sustainability	Observatio	Reproduction B servation over time Consolidation				

Working scientifically enquiry types mapping Year 6



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
			Living things an	d their habitats	·	·		Renewable energy				
Autumn term	Identifying, grouping and classifying Observation over time Fair test									Sustainability		
			Light			Light pollution	Th	e circulatory system	əm	D	iet, drugs and lifes	ityle
Spring term			Comparative test			Sustainability		Research			Fair test	
	Varia	ition		Adap	tations		Fos	ssils			Themed project	s
Summer term	Pattern s	Variation Adaptations Pattern seeking Pattern seeking					Rese	earch	Consolidation		Comparative tes	t